INTERNATIONAL SEARCH REPORT

Facsimile No. 82-42-472-7140

International application No. PCT/KR2004/001533

A. CLASSIFICATION OF SUBJECT MATTER			
IPC7 H01L 21/02			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) IPC7 H0L21/02, G01F 1/00, G05D 7/00, G05D 7/06			
	n searched other than minimum documentation to the e		
Electronic data	base consulted during the intertnational search (name	of data base and, where practicable, search terr	ns used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
A	JP 03-111914 A (RINTETSUKU KK) 13 MY 1991		1 - 6
A	JP 08-063235 A (BURUTSUKUSU INSTRA KK) 08 MARCH 1996		1 - 6
A	JP 08-152346 A (NIPPON SANSO KK) 11 JUNE 1996		1 - 6
A	US 6152162 A (MOTT METALLURGICAL CORP) 28 NOVEMBER 2000		. 1 - 6
A	US 6539968 A (FUGASITY CORP) 01 APRIL 2003		1 - 6
Further documents are listed in the continuation of Box C. See patent family annex.			
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report	
14 SEPTEMBER 2004 (14.09.2004)		14 SEPTEMBER 2004 (14.09.2004)	
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